

IN THE CLAIMS

Please amend claims 1, 2, 9-11, 19 and 22-24 to read as shown below. A copy of the amended claims showing the exact amendments made, with editing marks, is enclosed.

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1) (Amended) An intraluminal catheter having a polymeric component having at least one radiopaque marker, the radiopaque marker comprising:

- a) a first layer of radiopaque material; and
- b) a second layer of radiopaque material on the first layer, having a thickness greater than a thickness of the first layer.
- a1

2) (Amended) The catheter of claim 1 wherein the first layer of radiopaque material comprises a deposited layer of radiopaque material on an outer surface of the polymeric catheter component, and the second layer of radiopaque material comprises an electroplated layer of radiopaque material on an outer surface of the first layer of radiopaque material.

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9) (Amended) The catheter of claim 7 wherein the polymeric catheter component comprises a first section longitudinally spaced from a second section adjacent thereto, and the first layer of radiopaque material is joined to and extends between the longitudinally spaced sections.

10. (Amended) The catheter of claim 1 wherein the polymeric catheter component is a catheter shaft.

a² 11. (Amended) The catheter of claim 1 wherein the polymeric catheter component is an inflatable balloon.

§ 327 19. (Amended) A method of making a radiopaque marker for a polymeric catheter component, comprising:

a) depositing a first layer of radiopaque material onto at least a section of the polymeric catheter component; and

b) electroplating a second layer of radiopaque material onto an outer surface of the first layer of radiopaque material.

a⁴ 22. (Amended) The method of claim 19 including depositing the first layer of radiopaque material onto a section of the polymeric catheter component having a length substantially less than a length of the polymeric catheter component.

23. (Amended) The method of claim 19 wherein the polymeric catheter component is a balloon and including electroplating onto the first layer a thicker layer of radiopaque material than the first layer of radiopaque material, to form the second layer.

24. (Amended) The method of claim 19 wherein the polymeric catheter component is a catheter shaft and including electroplating onto the first layer a thicker

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layer of radiopaque material than the first layer of radiopaque material, to form the second layer.

